

**Sterne Kessler  
Goldstein Fox**



Robert Greene Sterne  
Edward J. Kessler  
Jorge A. Goldstein  
David K.S. Cornwell  
Robert W. Esmond  
Tracy Gene G. Durkin  
Michele A. Cimbalia  
Michael B. Fay  
Robert E. Sokol  
Eric K. Steffe  
Michael Q. Lee  
Steven R. Ludwig  
John M. Covert  
Linda E. Alcorn  
Robert C. Milonig  
Lawrence B. Bugalsky  
Donald J. Featherstone  
Michael V. Messinger

Judith U. Kim  
Timothy J. Shea, Jr.  
Patrick E. Carrett  
Jeffery T. Helvey  
Heidi L. Kraus  
Crystal D. Sayles  
Edward W. Yee  
Albert L. Ferro  
Donald R. Banowit  
Peter A. Jackman  
Molly A. McCa  
Teresa U. Medler  
Jeffrey S. Weaver  
Kendrick P. Patterson  
Vincent L. Capuano  
Albert J. Fasulo II  
Eldora Ellison Floyd  
W. Russell Swindell

Thomas C. Fiala  
Brian J. Del Buono  
Virgil Lee Beaton  
Reginald D. Lucas  
Kimberly N. Reddick  
Theodore A. Wood  
Elizabeth J. Haanes  
Bruce E. Chalker  
Joseph S. Oxtroff  
Frank R. Cottingham  
Christine M. Thuler  
Rae Lynn Prengaman  
Jane Shershenovitch  
Lawrence J. Carroll

Senior Counsel  
Samuel L. Frix  
Kenneth C. Bassili

Registered Patent Agents  
Karen R. Markowicz  
Andrea J. Kamage  
Nancy J. Leith  
Joseph M. Conrad III  
Ann E. Summerfield  
Helene C. Carlson  
Gaby L. Longworth  
Matthew J. Dowd  
Aaron L. Schwartz  
Angelique G. Uy  
Boris A. Mahenko  
Mary B. Tung

\*Admitted only in Maryland  
\*Admitted only in Virginia  
\*Admitted only in Texas

July 31, 2002

WRITER'S DIRECT NUMBER:

(202) 312-7253

INTERNET ADDRESS:

JOSTROFF@SKGF.COM

RECEIVED

AUG 05 2002

Art Unit 1627

Commissioner for Patents  
Washington, D.C. 20231

TECH CENTER 1600/2900

Re: U.S. Utility Patent Application  
Appl. No. 10/057,940; Filed: January 29, 2002  
For: **High Throughput Method for Functionally Classifying Proteins  
Identified Using a Genomics Approach**  
Inventors: Pantoliano *et al.*  
Our Ref: 1503.0310002/JAG/JSO

Sir:

Transmitted herewith for appropriate action are the following documents:

1. Third Preliminary Amendment;
2. Fee Transmittal Form PTO/SB/17;
3. Our check no. **36063** in the amount of \$348.00 to cover:  
    \$180.00 Claims in excess of 20;  
    \$168.00 Independent claims in excess of 3; and
4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents

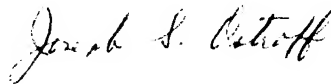
July 31, 2002

Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Joseph S. Ostroff  
Attorney for Applicants  
Registration No. 39,321

JSO:vcf  
Enclosures

\\ODMA\MHODMA\SKGF\_DC1\40059;1  
SKGF Rev. 2/15/02 dww

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>OFFICE OF THE COMMISSIONER OF PATENT AND TRADEMARK OFFICE</b> <b>FEE TRANSMITTAL for FY 2002</b> Patent fees are subject to annual revision.		<b>Complete if Known</b>	
		Application Number	10/057,940
TOTAL AMOUNT OF PAYMENT		Filing Date	January 29, 2002
(\$348.00)		First Named Inventor	Michael Pantoliano
		Examiner Name	To Be Assigned
		Group Art Unit	1627
		Attorney Docket No.	1503.0310002/JAG/JSO

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)	
<b>1.</b> <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:  Deposit Account Number: 19-0036 Deposit Account Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.  <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17  <input type="checkbox"/> Applicant claims small entity status See 37 CFR 1.27		<b>3. ADDITIONAL FEES</b> Large Entity Small Entity	
<b>2.</b> <input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> Other* <small>*Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.</small>		<b>RECEIVED</b> AUG 05 2002 TECH CENTER 1000/2900	
<b>FEE CALCULATION</b>			
<b>I. BASIC FILING FEE</b>			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
101	740	201	370
106	330	206	165
107	510	207	255
108	740	208	370
114	160	214	80
SUBTOTAL (1) (\$)-0-			
<b>2. EXTRA CLAIM FEES</b>			
Total Claims 70 - 60** = 10 X 18 = 180.00			
Indep. Claims 8 - 6** = 2 X 84 = 168.00			
Multiple Dependent =			
Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)
103	18	203	9
102	84	202	42
104	280	204	140
108	84	209	42
110	18	210	9
SUBTOTAL (2) (\$) 348.00			
** or number previously paid, if greater. For Reissues, see above			
<b>3. ADDITIONAL FEES</b>			
Fee Code	Fee (\$)	Fee Code	Fee (\$)
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
113	1,840*	113	1,840*
115	110	215	55
116	400	216	200
117	920	217	460
118	1,440	218	720
128	1,960	228	980
119	320	219	160
120	320	220	160
121	280	221	140
138	1,510	138	1,510
140	110	240	55
141	1,280	241	640
142	1,280	242	640
143	460	243	230
144	620	244	310
122	130	122	130
123	130	123	130
126	180	126	180
581	40	481	40
146	740	246	370
149	740	249	370
179	740	279	370
169	900	169	900
Other fee (specify):			
Other fee (specify):			
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$)-0-			

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Joseph S. Ostroff	Registration No.	39,321
Signature	<i>Joseph S. Ostroff</i>	Telephone	202-371-2600
		Date	July 31, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.